

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

RECEIVED

By Carol Day at 6:21 am, Feb 05, 2015

INTOX EC/IR II MAINTENANCE REPORT

REPORT #3

→ 舞蹈絵 TNIOY PC\TK TT	WATNIENANCE I	REPORT		REPORT #3		
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35						
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed						
into service. Retain the original a	and send a copy with	in 15 days to the	Breath Alcohol Pro	ogram, DHSS.		
INTOX BC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12678	Wentzville Polic	e Dept.	02/04/2015			
LOCATION OF INSTRUMENT (STREET AND CITY	. ,		TIME OF INSPECTION			
1019 Schroeder Creek Blv Wentzville		08:54 CST				
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within						
established limits. (Write in observed values where determined). Unmarked items must be corrected						
before using instrument.						
X DIAGNOSTIC RECORD						
X BLANK CHECK	X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK				
X SRC TEMP		X FCB CHECK				
X DET TEMP	·	X CRC COMP CHEC	K .			
X BT TEMP		X CRC CAL CHECK				
X STD 2 TEMP		X PRINT TEST				
Х ЕТН СНЕСК		business .				
BREATH ANALYZER ACCURACY STANDA	RDS			44 ************************************		
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE						
X STANDARD SUPPLIER INTOXIMETERS LOT# AG402002 EXP. DATE 01/20/2016						
SIMULATOR TEMP (34°C ±0.2°C)	SIMULA	TOR S/N	SIMULATOR EXP			
X CALIBRATION CHECK - (ONLY ONE	Y OT PT CRACKATE	A HEED DEB WYTHA	ENANCE PEPOPUL			
Record						
Run three tests using a standard solution. All three tests must be within +5% of the standard value						
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)						
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE						
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE						
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE						
TEST 1 * 0.101 g/210L	TEST 2 3 0.101	g/210L	TEST 3 * 0.103	1 g/210L		
	INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 1	.0509 0	.1014 4	.1519 1	OVER .19 1		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE			STORE THE INSTRUMENT	TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).						
FEBRUARY 2015 MAINT						
				i		
TNSPECTING DEFICER						
INSPECTING OFFICER		TERRORE SPINISTRATIC				
SIGNATURE	40	PRINT FULL NAME MATTHEW SCHNE	IDER			
SIGNATURE - 12	40		IDER			
SIGNATURE TYPE II PEREIT NUMBER VEXPIRA		MATTHEW SCHNE				
SIGNATURE TYPE IT PERSIT NUMBER 230344 1.2/3	1/2015	MATTHEW SCHNET				
SIGNATURE TYPE IT PERMIT NUMBER 230344 RETURN COMPLETED REPORT TO	TION DATE 1/2015 THE:	MATTHEW SCHNE TELEPHONE NUMBER (636)327-5105		24		
SIGNATURE TYPE IT PERSIT NUMBER 230344 1.2/3	rion bars 1/2015 O THE: ouri Department	MATTHEW SCHNE TELEPHONE NUMBER (636)327-5105 of Health and	Senior Service	29,		



Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 21-Jan-2014

Lot # AG402002

Exp. Date 20-Jan-2016 Cyl. Type

108

Component Ethanol Certified Concentration

Nitrogen

0.100 ± 2% BrAC (272 ppm)

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

<u>Serial No.</u> EB0010581	Concentration 391.8 ppm	<u>Serlai No.</u> EB0010603	Concentration 392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2014.01.21 13:44:31 -08:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



HEW J SCHNEIDER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX EC/IR II, ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

12/31/2013 DATE DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230344 12/31/2015 **EXPINES** acting director, DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 680-0771 (6-10)

LAB-4 (R6;10)



SCHNEIDER, MATTHEW 230344 Permit No

Date Issued 12/31/2013 Date Expires 12/31/2015